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Approved for use through 10/31/2002 OMB 0651-0032

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DECLARATION

APR 29 2002

ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 2 of 2

Name of Additional Joint Inventor, if any:				<input checked="" type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname			
Jorge				Pardo			
Inventor's Signature <i>Jorge Pardo</i>				Date 02/06/02			
Residence: City		San Francisco		State		CA	
				Country		USA	
Citizenship		Colombia					
Mailing Address 2295 44th Avenue							
Mailing Address							
City		San Francisco		State		CA	
				ZIP		94116	
				Country		USA	
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname			
Inventor's Signature				Date			
Residence: City				State			
				Country			
Citizenship							
Mailing Address							
Mailing Address							
City				State			
				ZIP			
				Country			
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname			
Inventor's Signature				Date			
Residence: City				State			
				Country			
Citizenship							
Mailing Address							
Mailing Address							
City				State			
				ZIP			
				Country			

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.
SF 1310982 v1

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PTO/SB/81 (02-01)

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U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT	Application Number	09/998,667
	Filing Date	December 3, 2001
	First Named Inventor	Masuda, Esteban, <i>et al.</i>
	Title	TRAC1: MODULATORS OF LYMPHOCYTE ACTIVATION
	Group Art Unit	1653
	Examiner Name	Unassigned
	Attorney Docket Number	021044-000600US

I hereby appoint:

☒ Practitioners at Customer Number
OR

20350

Place Customer
Number Bar Code
Label here

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☐ The above-mentioned Customer Number.

OR

☐ Practitioners at Customer Number

<input type="checkbox"/> Firm or Individual Name					
Address					
Address					
City		State		ZIP	
Country					
Telephone		Fax			

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Brian C. Cunningham
Signature	
Date	March 14, 2002

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ *Total of one forms are submitted.

**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION
USING AN APPLICATION DATA SHEET (37 CFR 1.76)**

As the below named inventor(s), I/we declare that:

This declaration is directed to:

- ☐ The attached application, **DE**
- ☒ Application No. 09/998,667 filed on December 3, 2001
- ☐ as amended on _____ (if applicable);

I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;

I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;

I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; and

All statements made herein of my/our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF INVENTOR(S)

Inventor 1 Esteban Masuda Date: Feb 6, 2002
Signature: *EL Masuda* Citizen of: Colombia

Inventor 2 X. Charlene Liao Date: 3/8/2002
Signature: *Charlene Liao* Citizen of: United States

Inventor 3 Haoran Zhao Date: 3/8/2002
Signature: *H Zhao* Citizen of: United States

Inventor 4 Peter Chu Date: 2/6/2002
Signature: *Peter Chu* Citizen of: United States

☒ Additional inventors are being named on form(s) attached hereto

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Esteban Masuda of 232 Oakhurst Place, Menlo Park, CA 94025; X. Charlene Liao of 3751 Middlefield Road, Palo Alto, CA 94303; Haoran Zhao of 330 Port Royal Avenue, Foster City, CA 94404; Peter Chu of 15 Lincoln Way, #105, San Francisco, CA 94122; Jorge Pardo of 2295 44th Avenue, San Francisco, CA 94116; hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: TRAC1: MODULATORS OF LYMPHOCYTE
ACTIVATION

Date(s) of execution of Declaration:

Filing Date: December 3, 2001

Application No.: 09/998,667; and

WHEREAS, Rigel Pharmaceuticals, Inc., a corporation of the state of Delaware, located at 240 East Grand Avenue, South San Francisco, CA, 94080, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Exhibit only - not for recordation

Dated: 03/08/02

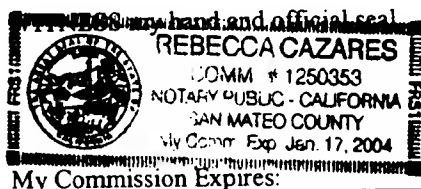
Haoran Zhao
Haoran Zhao

STATE OF CALIFORNIA)

ss.

COUNTY OF)

On March 8, 2002, before me, Rebecca Cazares,
personally appeared Haoran Zhao, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.



Rebecca Cazares
NOTARY PUBLIC

Dated: 2/6/02

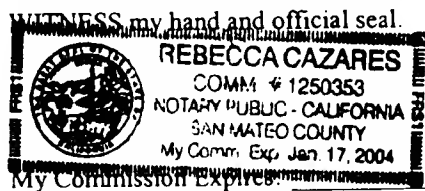
Peter Chu
Peter Chu

STATE OF CALIFORNIA)

ss.

COUNTY OF San Mateo)

On February 6, 2002, before me, Rebecca Cazares,
personally appeared Peter Chu, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.



Rebecca Cazares
NOTARY PUBLIC

Dated: 02/06/02

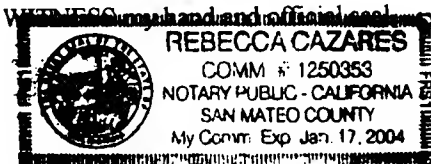
Jorge Pardo
Jorge Pardo

STATE OF CALIFORNIA)

COUNTY OF San Mateo)

ss.

On February 6, 2002, before me, Rebecca Cazares, personally appeared Jorge Pardo, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.



My Commission Expires: _____

Rebecca Cazares
NOTARY PUBLIC

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: Feb 6 2002



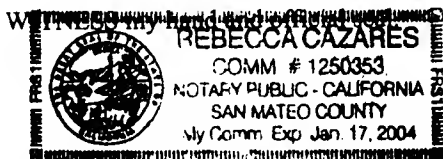
Esteban Masuda

STATE OF CALIFORNIA)

COUNTY OF San Mateo)

ss.


On February 6, 2002, before me, Rebecca Cazares, personally appeared Esteban Masuda, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.



My Commission Expires: _____


NOTARY PUBLIC

Dated: 3/8/2002



X. Charlene Liao

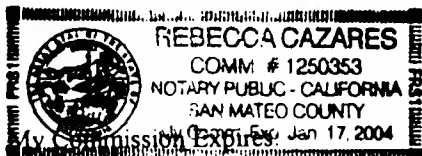
STATE OF CALIFORNIA)

COUNTY OF)

ss.

On March 8, 2002, before me, Rebecca Cazares, personally appeared X. Charlene Liao, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.




NOTARY PUBLIC

PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)

Docket Number (Optional)
021044-000600US



In re Application of MASUDA et al.

Application Number 09/998,667

Filed December 3, 2001

For TRAC1: MODULATORS OF LYMPHOCYTE ACTIVATION

Group Art Unit
1653

Examiner
Not yet assigned

COPY OF PAPERS
ORIGINALLY FILED

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.

The requested extension and appropriate non-small-entity fee are as follows (check time period desired):

- ☐ One month (37 CFR 1.17(a)(1)) \$
- ☒ Two months (37 CFR 1.17(a)(2)) \$400
- ☐ Three months (37 CFR 1.17(a)(3)) \$
- ☐ Four months (37 CFR 1.17(a)(4)) \$
- ☐ Five months (37 CFR 1.17(a)(5)) \$

- ☒ Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is reduced by one-half, and the resulting fee is \$ 200 .
- ☐ A check in the amount of the fee is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.

The Commissioner has already been authorized to charge fees in this application to a Deposit Account.

- ☒ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 20-1430.
- I have enclosed a duplicate copy of this sheet.

I am the ☐ applicant/inventor.

- ☐ assignee of record of the entire interest. See 37 CFR 3.71

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

- ☒ attorney or agent of record.
- ☐ attorney or agent under 37 CFR 1.34(a).

Registration number if acting under 37 CFR 1.34(a) _____.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

04/18/02

Date

Signature

Annette S. Parent, Reg. No. 42,058

Typed or printed name

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

X *Total of 1 forms are submitted.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to

PATENT

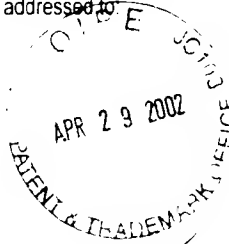
Box Missing Parts

Attorney Docket No.: 021044-
000600US

Assistant Commissioner for Patents,
Washington, D.C. 20231, on 04/18/02

TOWNSEND and TOWNSEND and CREW LLP

By Dana Kane
Dana Kane



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

MASUDA et al.

Examiner: Unassigned

Serial No.: 09/998,667

Art Unit: 1653

Filed: December 3, 2001

Batch No.: Unassigned

For: TRAC1: MODULATORS OF
LYMPHOCYTE ACTIVATION

LETTER TO OFFICIAL DRAFTSPERSON

Box Missing Parts

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Pursuant to the Notice to File Missing Parts of Nonprovisional Application dated December 26, 2001, applicants submit 34 sheets of substitute formal drawings to be made of record in the above-identified case.

MASUDA et al.
Serial No.: 09/998,667
Page 2

A Petition for a Two-Month Extension of Time with fee authorization
accompanies this response. With the extension of time, a response is due by April 26, 2002.

Respectfully submitted,

A handwritten signature in cursive script, appearing to read "Annette S. Parent".

Annette S. Parent
Reg. No. 42,058

TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, 8th Floor
San Francisco, California 94111-3834
(415) 576-0200
Fax (415) 576-0300
ASP:dkSF 151764 v1
SF 151764 v1

STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Esteban Masuda, X. Charlene Liao, Haoran Zhao, Peter Chu, and Jorge PardoApplication No./Patent No.: 09/998,667 Filed/Issue Date December 3, 2001Entitled: TRAC1: MODULATORS OF LYMPHOCYTE ACTIVATIONRigel Pharmaceuticals, Inc., a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

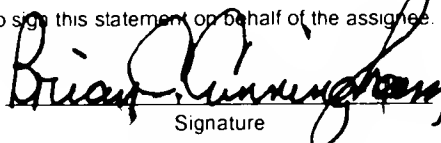
☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

March 14, 2002

Date


SignatureBrian C. Cunningham

Typed or printed name

President & COO

Title